

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
 Data File : BF138111.D
 Acq On : 03 Jun 2024 17:26
 Operator : CG\JU
 Sample : P2660-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-13

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	11	17	22	rVB2	75039	141169	2.94%	0.599%
2	2.405	46	54	62	rVB	3323324	4805251	100.00%	20.380%
3	4.204	355	360	365	rBV	43225	50844	1.06%	0.216%
4	5.657	601	607	620	rBV	1591582	1436191	29.89%	6.091%
5	6.645	771	775	785	rBV	969642	885092	18.42%	3.754%
6	7.028	837	840	844	rBV	831570	726549	15.12%	3.081%
7	7.592	931	936	939	rBV	1805712	1824733	37.97%	7.739%
8	8.316	1054	1059	1062	rBV	1103270	962581	20.03%	4.083%
9	8.716	1123	1127	1137	rBV	49366	83678	1.74%	0.355%
10	9.392	1236	1242	1245	rBV	4447603	3889265	80.94%	16.495%
11	10.080	1352	1359	1362	rBV	1347236	1145890	23.85%	4.860%
12	10.875	1489	1494	1497	rBV	2391547	2088183	43.46%	8.856%
13	11.574	1609	1613	1617	rBV	1274849	1106983	23.04%	4.695%
14	13.163	1879	1883	1886	rBV	3489866	3093777	64.38%	13.121%
15	14.227	2060	2064	2074	rBV	725553	648137	13.49%	2.749%
16	15.798	2325	2331	2339	rBV	470027	689827	14.36%	2.926%

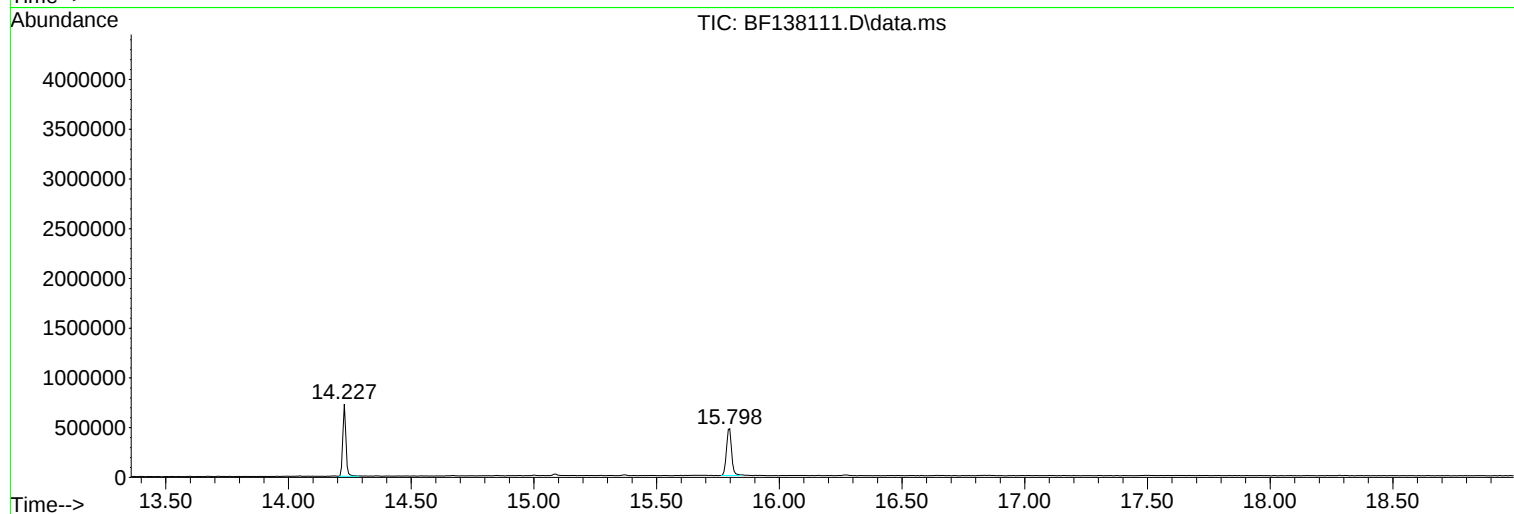
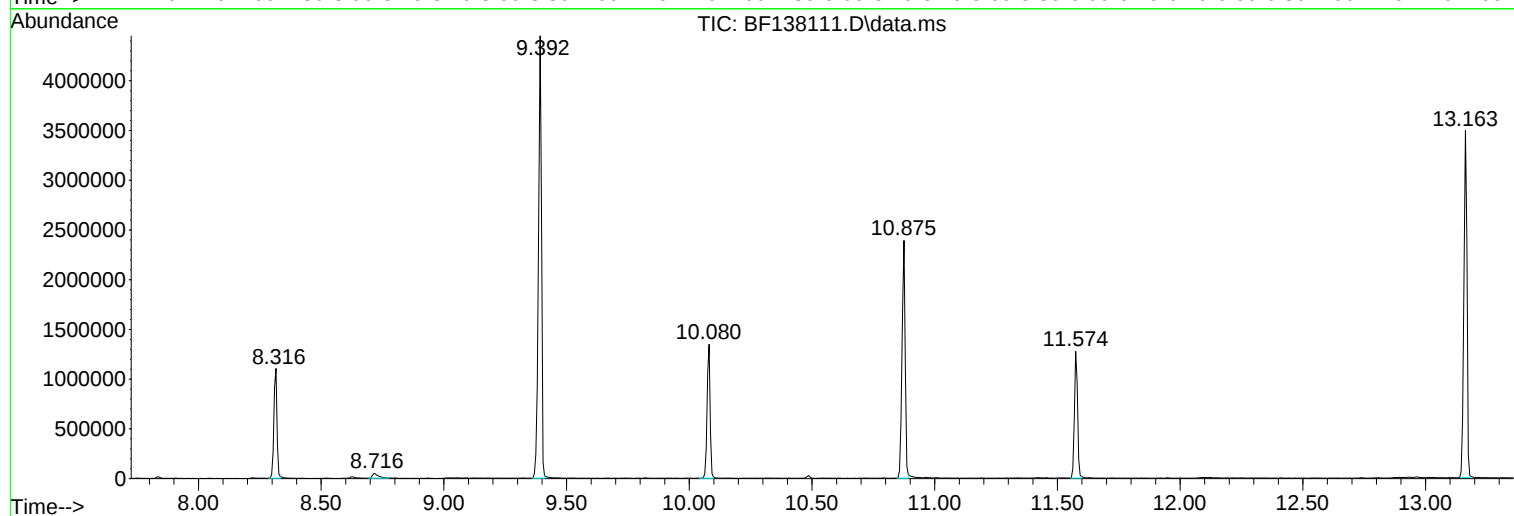
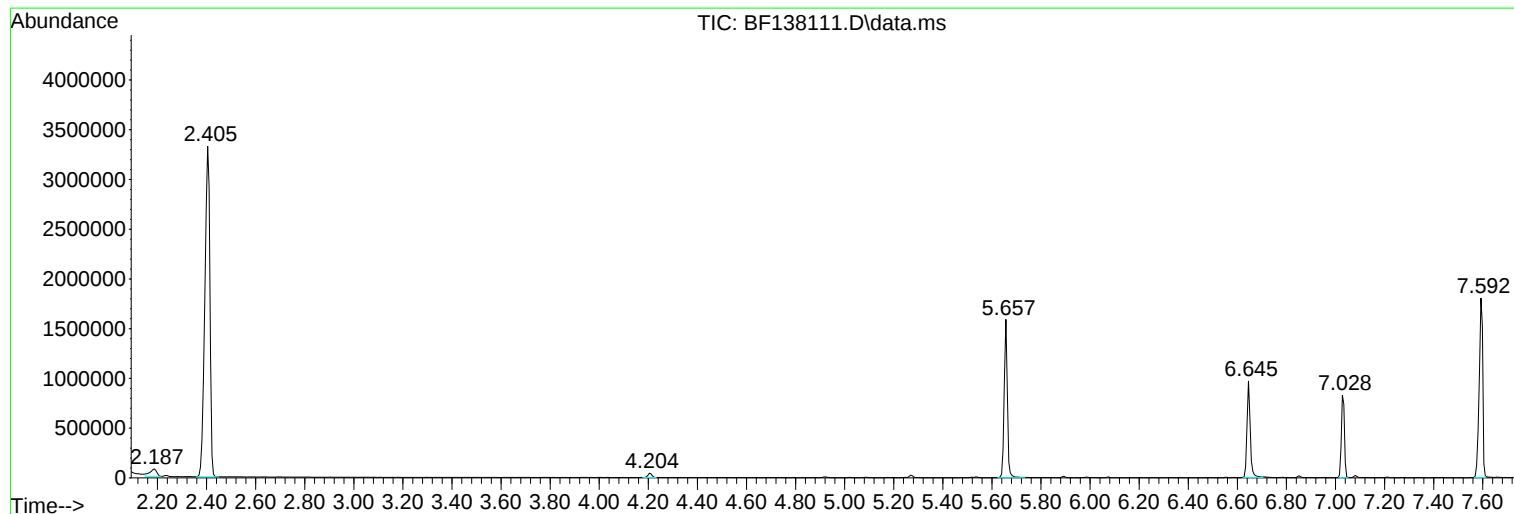
Sum of corrected areas: 23578150

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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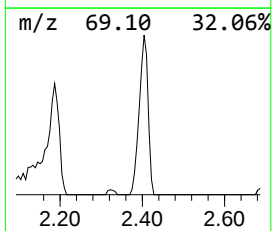
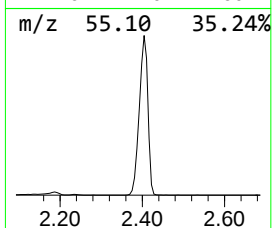
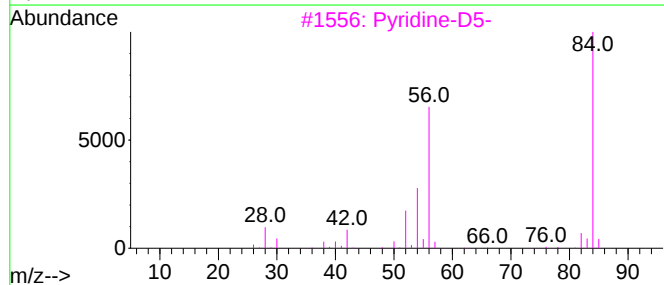
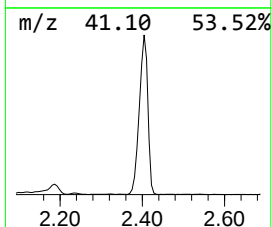
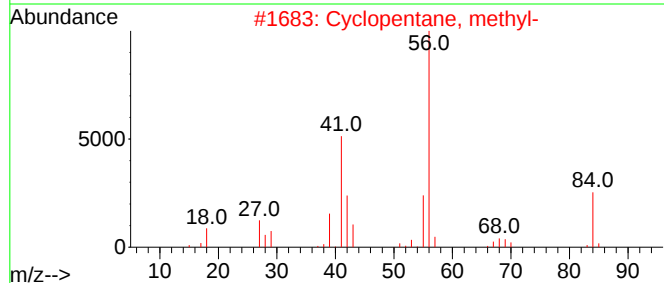
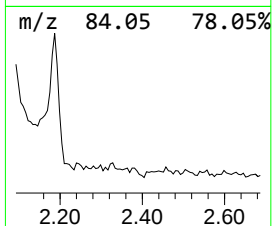
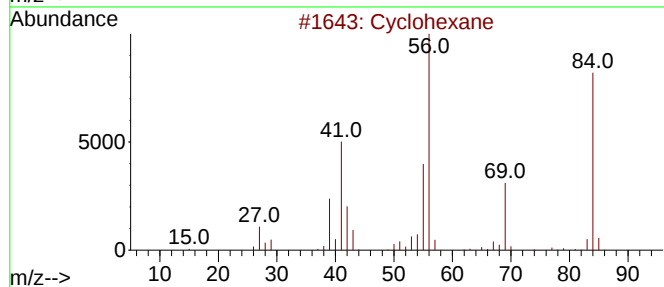
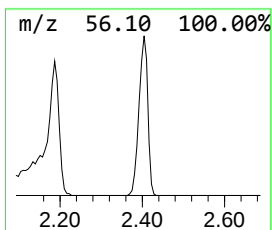
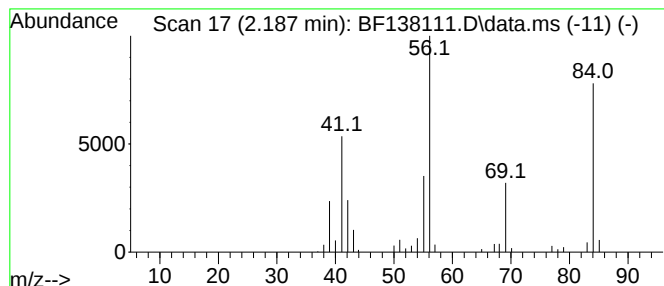
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	3.89 ng	141169	1,4-Dichlorobenzene-d4	7.028

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	91
2		Cyclopentane, methyl-	84	C6H12	000096-37-7	78
3		Pyridine-D5-	84	C5D5N	007291-22-7	56
4		2-Amino-oxazole	84	C3H4N2O	004570-45-0	50
5		2-Pentene, 4-methyl-, (E)-	84	C6H12	000674-76-0	43



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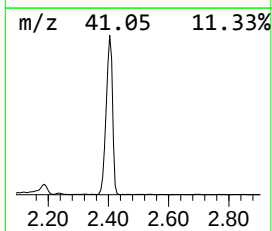
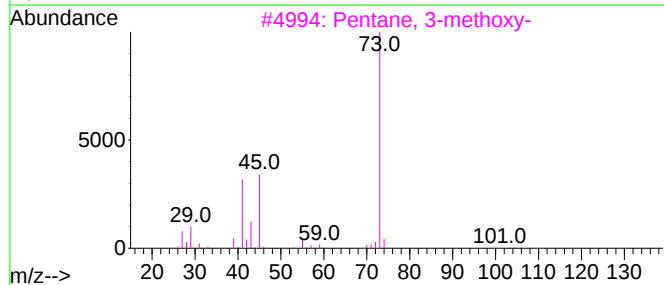
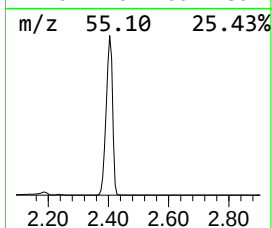
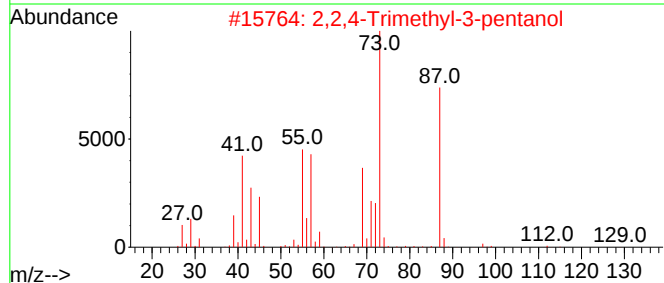
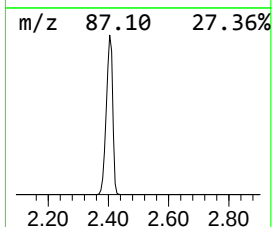
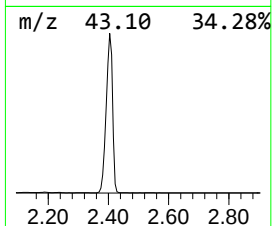
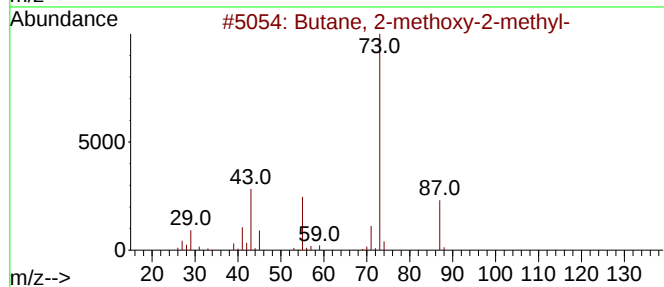
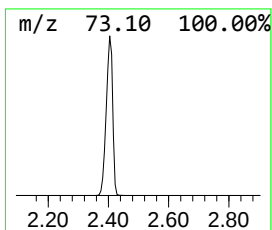
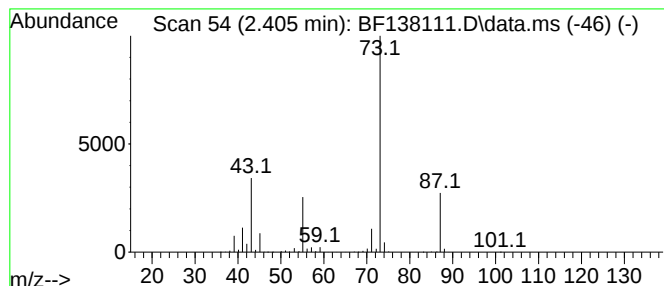
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.405	132.28 ng	4805250	1,4-Dichlorobenzene-d4	7.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane	2.187	3.9	ng	141169	1	7.028	726549	20.0
Butane, 2-metho...	2.405	132.3	ng	4805250	1	7.028	726549	20.0